Call for Posters
SC 13 Denver, Colorado
November 17-22, 2013

SC13 is soliciting submissions for Technical Program posters that display cutting-edge, interesting research and work in progress in high performance computing, storage, networking and analysis.

SC13 also hosts the ACM Student Research Competition (SRC) that features posters from undergraduate and graduate students showcasing original HPC research. Microsoft Research sponsors ACM SRC.

This year the Technical Program and the HPC Educators Program joined forces to host a new education-related posters track with emphasis on curriculum development, pedagogy, and best teaching practices of interest to undergraduate HPC educators.

Posters in the three categories (i.e., technical, ACM SRC, and education) provide an excellent opportunity for short presentations and informal discussions with conference attendees. Posters are prominently displayed for the duration of the conference, giving presenters a chance to showcase their latest results and innovations. The presented posters will be digitally archived and made publicly available after the conference for broader dissemination and future referencing.

All posters will be peer-reviewed. Technical posters and ACM SRC posters will be peer-reviewed by a committee of experts in HPC research and technology. HPC Education posters will be peer-reviewed by a committee of HPC educators. Best poster awards will be presented based on quality of research work and quality of poster presentation. Undergraduate and graduate ACM SRC posters will be evaluated in distinct categories. Otherwise the same guidelines as for regular posters apply. Winners in the two ACM SRC categories will receive prizes and the top finishers will be invited to participate in the ACM Student Research Competition Grand Finals. Undergraduate submissions are strongly encouraged. All participating students must be ACM members.

SCHEDULE AND SUBMISSION:
Submission date: July 31, 2013
Notification: September 9, 2013
Submission Site: http://submissions.supercomputing.org

Technical posters and education posters are submitted through the same submission form. A single poster must be submitted as only one type by selecting the most appropriate classification in the submission form. Technical poster presenters may choose paper display or electronic display as per their graphics and visualization requirements. Traditionally vast majority of the posters are for paper display.

ACM SCR posters have their own submission form and may require different information.

All posters can be submitted within up to two of the following categories: Algorithms, Applications, Architecture and Networks, and System Software. All poster submissions need to include the draft of the poster. An additional 2-page poster summary [including references] in the SC13 technical paper format [see http://sc13.supercomputing.org/content/papers] is recommended but not mandatory.

ACM SRC submissions are limited to 800 words by ACM rules. Exactly one student must author each poster (optionally with their advisor) and the student must be an active ACM member. The ACM SRC pre-selection will happen during the poster reception and selected poster presenters will be given the opportunity to present their work in short talks during the conference on Wednesday, November 20, 2013. The ACM SRC committee will select a set of winners based on their poster content and presentation style.

See the sample submission forms at the login page of the submission website for more information on what is exactly required for a poster submission.

Submission site: https://submissions.supercomputing.org
Questions: posters@info.supercomputing.org

More information: http://sc13.supercomputing.org/content/technical-posters-acm-src-posters-and-education-posters
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Posters Chair: Michela Taufer, U. Delaware
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